

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,244,826 B1  
APPLICATION NO. : 09/250056  
DATED : July 17, 2007  
INVENTOR(S) : James D. Marks et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10

Line 4, delete "about 1mM" and insert -- about 1 $\mu$ m --

Line 5, delete "about 100mM" and insert -- about 100nm --

Column 14

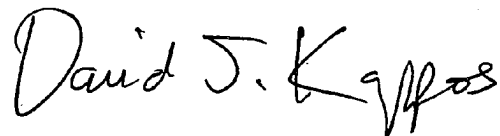
Line 61, delete "explicitly listed F1" and insert -- explicitly listed F5 --

Column 16

Line 6, delete "Q $\Xi$  -replicase" and insert -- Q $\beta$ -replicase --

Signed and Sealed this

Twenty-second Day of June, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*